	Application No.	Applicant(s)	
	09/130,593 GUST, HERBERT		
Notice of Allowability	Examiner	Art Unit	
	Sandra M. Nolan	1772	
The MAILING DATE of this communication appears of the second allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is a and MPEP 1308.	n this application. If not include unication will be mailed in due o subject to withdrawal from issu	ed course. <b>THIS</b>
1. A This communication is responsive to the responses dated	12 January 2004 and 24 Mi	<u>arcii 2004</u> .	
2. X The allowed claim(s) is/are <u>claims 1-16</u> .			
3. $igotimes$ The drawings filed on ${\it 07~August~1998}$ are accepted by the	e Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority u <ul> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which given</li> </ul>	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.	on No  ed in this national stage applica  e a reply complying with the rec  (AMINER'S AMENDMENT or N	quirements
6. CORRECTED DRAWINGS ( as "replacement sheets") mu			
(a) I including changes required by the Notice of Draftsper		w ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the FR 1.121(d).	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	FERIAL must be submitted. I	Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No 7. ⊠ Examiner	nformal Patent Application (PT Summary (PTO-413), J./Mail Date <u>20040324</u> . s Amendment/Comment s Statement of Reasons for Allo	

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### **EXAMINER'S AMENDMENT**

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in the 24 March 2004 letter of Ms. Gudrun E. Huckett, Ph.D., pursuant to a USPTO e-mail of the same date.
- 3. The application has been amended as follows:

# In the Specification

On pages 1, 4, and 12, a hyphen [-] was inserted immediately after "poly" at the end of each line, that is:

-at page 1, line 16;

-at page 4, line 7; and

-at page 12, line 8.

On page 6, in line 17, "poly vinyl" was changed to read -- polyvinyl --.

# In the Claims

In claims 1 and 3-5, a hyphen [-] has been inserted immediately after "poly" when it appears at the end of a line, that is:

-at claim 1, in line 6;

-at claim 3, in line 2;

-at claim 4, in line 1; and

-at claim 5, in line 1.

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# **Remarks**

The changes made in the specification and claims correct a series of typographical errors.

#### REASONS FOR ALLOWANCE

- 4. The following is an examiner's statement of reasons for allowance:
- 5. The formal requirement for a priority statement in the specification was made in error. As applicant pointed out on page 4, first paragraph of the 12 January 2004 response, no 35 USC 119 priority statement is required in the specification.
- 6. The amendments to the claims in the 12 January 2004 response obviated the objection to claims 1-16 for parenthetic references.
- 7. The sole base claim is claim 1, which can be summarized as follows:

Claim 1 covers a component comprising at least one support member having a first connecting portion and at least one part having a second connecting portion, wherein the second portion is connected to the first, wherein, for achieving a permanent adhesive connection between the portions, the second portion is comprised of polyfluorocarbon and a surface of the second portion is activated by plasma activation to form an activated surface for connecting the support member and the part, and wherein said activated surface is plasma-etched by a micro-sandblasting effect caused by plasma activation in a micro area.

8. The closest applicable prior art is Okumura et al (US 5,693,236), which teaches injection-molded plastic objects having a composite layer made by etching to deposit fluorocarbon polymers thereon. Okumura was applied in a 35 USC 103 rejection.

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Applicant's arguments on pages 2 through 8 of his 05 May 2003 response were deemed persuasive and this rejection was withdrawn.

9. In sum, there is no applicable prior art that teaches or suggests components having all of the features recited in claim 1.

10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication should be directed to Sandra M. Nolan, whose telephone number is 571/272-1495. She can normally be reached on Monday through Thursday, from 6:30 am to 4:00 pm, Eastern Time. If attempts to reach the examiner are unsuccessful, her supervisor, Harold Pyon, can be reached at 571/272-1498.

The fax number for patent application documents is 703/872-9306.

S. M. Nolan

**Primary Examiner** 

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Technology Center 1700

SMN/smn 09130593(20040324) SANDRA M. NOLAN PRIMARY EXAMINER